

Kimball Glisten Vehicle Wash & Wax

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1.0101 02/07/2019

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Kimball Glisten Vehicle Wash & Wax

PRODUCT USE: Hand Car Wash

MANUFACTURED FOR: Kimball Midwest

4800 Roberts Road

Columbus, OH 43228-2470

614-219-6100

INFORMATION PHONE: Tel: 1-800-233-1294

EMERGENCY PHONE: CHEMTREC 1-800-424-9300

SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Acute Toxicity - Oral: Category 5

Skin Corrosion: Category 3 Eye Damage: Category 2B

PICTOGRAMS:

GHS ELELMENTS:

Warning SIGNAL WORD:

HAZARD STATEMENT(S): H303 | May be harmful if swallowed.

H316 | Causes mild skin irritation. H320 | Causes eye irritation.

P264 | Wash any exposed body parts thoroughly after handling. PRECAUTIONARY STATEMENT(S):

P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 | Call a POISON CENTER or doctor/physician if you feel unwell.

P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 | If eye irritation persists: Get medical advice/attention.

ADDITIONAL PRECAUTIONS: None Known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT FUNCTIONAL PURPOSE PERCENT CAS # Surfactant 68439-57-6 Surfactant 5 - 10%

Alkylbenzene sulfonic Acid 68584-22-5 Surfactant 5 - 10% Sodium Hydroxide 50% 1310-73-2 pH Adjustment 1 - 5%



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Polyethylene Glycol 25322-68-3 Gloss Enhancer < 1.0% Tetrasodium EDTA 64-02-8 Water Softener < 1.0% Chloroxylenol 88-04-0 Preservative < 1.0% **SURFACTANT** Not Available Gloss Enhancer < 1.0% Dye 2321-07-5 Colorant < 1.0%

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

SECTION 4 - FIRST AID MEASURES

EYES: Check for and remove contact lenses. Immediately flush eyes with plenty of

water for at least 15 minutes, occasionally lifting the upper and lower eyelids.

Get medical attention immediately.

SKIN: Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes

thoroughly before reuse. Get medical attention if irritation develops.

INHALATION: Move exposed person to fresh air. If breathing is irregular or if respiratory

arrest occurs, provide artificial respiration or oxygen by trained personnel.

Loosen clothing. Get medical attention immediately.

INGESTION: Wash out mouth with water. Do not induce vomiting unless directed to do so

by medical personnel. Never give anything by mouth to an unconscious

person. Get medical attention immediately.

GENERAL: Physicians: No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

SECTION 5 - FIRE FIGHTING MEASURES

FLAMMABILITY: In a fire or if heated, a pressure increase will occur and the container may

burst.

EXTINGUISHING MEDIA: Use an extinguishing agent suitable for the surrounding fire.

PROTECTIVE EQUIPMENT: Fire-fighters should wear appropriate protective equipment and self-contained

breathing apparatus (SCBA) with full face-piece operated in positive pressure

mode.

ADDITIONAL INFORMATION: Thermal decomposition products-carbon monoxide, sulfur oxides, metal

oxide/oxides, halogenated compounds.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: No action should be taken involving individual risk or without suitable training.

Isolate area. Avoid contact with material. Do not breathe vapors. Provide

adequate ventilation. Wear proper personal protective equipment.

ENVIRONMENTAL: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform relevant authorities if the product

reaches sewers, waterways or soil.



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CONTAINMENT/CLEANUP:

Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

SECTION 7 - HANDLING AND STORAGE

Wear appropriate personal protective equipment (see Section 8). Eating SAFE HANDLING:

drinking and smoking should be prohibited. Do not get into eyes or on skin. Do not ingest. Keep containers tightly closed. Do not reuse container.

Store in accordance with local regulations. Store in original container away SAFE STORAGE:

from foods, drink and incompatible materials. Keep container tightly closed.

Do not store unlabeled. Use appropriate containment.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

FNGINFFRING CONTROLS: Apply technical measures to comply with occupational exposure limits.

Mechanical ventilation, eyewash stations, showers where necessary.

EYE PROTECTION: Safety eye-wear/face shield complying with an approved standard should be

used when a risk assessment indicates this is necessary to avoid exposure to

liquid splashes, mists or dusts.

Use a properly fitted air-purifying or air-fed respirator complying with an RESPIRATORY PROTECTION:

approved standard if a risk assessment indicates necessity. Respirator

selection must be based on known or anticipated exposure levels, the hazards

of the product & the safe working limits of the chosen respirator.

HAND PROTECTION: Chemical resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

SKIN PROTECTION: Personal protective equipment for the body should be selected based on the

task being performed and the risks involved and should be approved by a

specialist before handling this product.

COMPONENT: OSHA/ACGIH STEL ACGIH TWA ppm OSHA/NIOSH STEL ppm mg/m3 Surfactant None None None None None 0.20 Alkylbenzene sulfonic Acid Sodium Hydroxide 50% 2.00 None None Polyethylene Glycol None None None Tetrasodium EDTA None None 15.00 Chloroxylenol None None None **SURFACTANT** None None None Dye None None None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid **UPPER EXPLOSIVE LIMITS:** NA

COLOR: Yellow/green LOWER EXPLOSIVE LIMITS: NA



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ODOR: Surfactant VAPOR PRESSURE: NA

ODOR THRESHOLD: NA VAPOR DENSITY: NA

PH: 08.1 - 10.0 RELATIVE DENSITY: NA

MELTING POINT: NA SOLUBILITY: Completely Water

Soluble

FREEZING POINT: 30.00 F

PARTITION COEFFICIENT: NA
BOILING POINT: NA

AUTO-IGNITION TEMPERATURE: NA

FLASH PT METHOD: NA

DECOMPOSITION TEMPERATURE: NA

FLASH POINT: NA
SPECIFIC GRAVITY: 1.18400

EVAPORATION RATE: NA % VOLATILE: NA

FLAMMABILITY: Nonflammable VISCOSITY (cst): NA

SECTION 10 - STABILITY AND REACTIVITY

REACTIVITY: HAZARDOUS DECOMPOSITION PRODUCTS

CHEMICAL STABILITY: Stable under normal conditions

POSSIBILITY OF HAZARDOUS

REACTIONS:

Stable under normal conditions

CONDITIONS TO AVOID: None known

INCOMPATIBLE MATERIALS: Strong acids and oxidizers.

HAZARDOUS DECOMPOSITION

PRODUCTS:

Material does not decompose at ambient temperatures.

SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY: Inhalation X Absorption X Ingestion

ACUTE EXPOSURE HAZARDS:

EYE CONTACT: Irritation

DERMAL: None expected.

ORAL: Nausea, diarrhea.

INHALATION: Minimally toxic based on test data for structurally similar materials.

Surfactant (CAS No. 68439-57-6) Oral LD50: Rat >2000 mg/kg Dermal LD50: Rabbit >2000 mg/kg



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Alkylbenzene sulfonic Acid (CAS No. 68584-22-5)

Oral LD50: greater than 5mg/kg

Polyethylene Glycol (CAS No. 25322-68-3)

Oral LD50: Rat 28 g/kg

Tetrasodium EDTA (CAS No. 64-02-8) Oral LD50: 630-1,260mg/kg, rat

Chloroxylenol (CAS No. 88-04-0) Oral LD50: 3,830 mg/kg rat

SURFACTANT (CAS No. Not Available) Oral LD50: greater than 530mg/kg rat

Dye (CAS No. 2321-07-5)

Oral LD50: Mouse 300 mg/kg (intravenous)

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICITY: No data available.

PERSISTENCE & DEGRADABILITY: No data available.

BIOACCUMULATIVE POTENTIAL: No data available.

MOBILITY IN SOIL: No data available.

OTHER ADVERSE EFFECTS: No data available.

Surfactant (CAS No. 68439-57-6) Fish LC50: Fish 2.5-5 mg/L, 96 hrs

Crustacean LC50: Daphnia 4.48 mg/L, 48 hrs

Algae EC50: Algae 45 mg/L, 72 hrs

Alkylbenzene sulfonic Acid (CAS No. 68584-22-5)

Fish LC50: greater than 1000mg/L

Crustacean LC50: greater than 1000mg/L daphnia

Sodium Hydroxide 50% (CAS No. 1310-73-2)

Fish LC50: 144mg/L, 96H guppy

Tetrasodium EDTA (CAS No. 64-02-8) Fish LC50: 410mg/kg, 96h, bluegill Chloroxylenol (CAS No. 88-04-0)

Fish LC50: 0.36mg/L 96h trout

SURFACTANT (CAS No. Not Available) Fish LC50: 1400mg//L 96h minnow

SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions.



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Dispose of container and unused contents in accordance with federal, state and local requirements.

SECTION 14 - TRANSPORT INFORMATION

DOT (US)

UN NUMBER: NA

SHIPPING NAME: NA

TECHNICAL NAME: NA

HAZARD CLASS: NA

PACKAGING GROUP: NA

SECTION 15 - REGULATORY INFORMATION

CAS NO. SARA 313 COMPONENTS % LESS THAN

CALIFORNIA PROP. 65 COMPONENTS CAS NO. % LESS THAN

Tetrasodium EDTA 64-02-8 < 1.0% SURFACTANT Not Available < 1.0%

RQ 1,000#

contains Nitrilo Acetic Acid < 0.3% max and arsenic (max 1ppm) as contaminants or bi-products which are known to the State of

California to cause cancer or reproductive toxicity as listed under Prop. 65 State Drinking Water and Toxic Enforcement Act.

US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)

WARNING! This product contains a chemical known in the State of California to cause cancer: Coconut oil diethanolamide 5-10%

SECTION 16 - OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	Α

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

- Safety Glasses
- Safety Glasses, Gloves Safety Glasses, Gloves, Apron Face Shield, Gloves, Apron
- Safety Glasses, Gloves, Dust Respirator

- Safety Glasses, Gloves, Apron, Dust Respirator
 Safety Glasses, Gloves, Vapor Respirator
 Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- Safety Glasses, Gloves, Dust & Vapor Respirator
- Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- Airline Hood or Mask, Gloves, Full Suit, Boots
- Consult your supervisor for special handling directions



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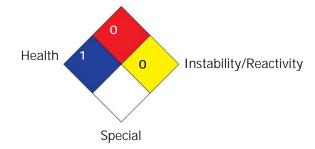
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NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health, and reactivity hazards of chemicals.

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